

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G06F17/30

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	SA LIN ET AL: "Integrating a heterogeneous distributed data environment with a database specific ontology" PROCEEDINGS OF THE ISCA 14TH INTERNATIONAL CONFERENCE PARALLEL AND DISTRIBUTED COMPUTING SYSTEMS INT. SOC. COMPUT. & THEIR APPLICATIONS - ISCA CARY, NC, USA, 2001, pages 430-435, XP002297454 ISBN: 1-880843-39-0 Symantic retrieval based on ontologies, synonyms and synonym thresholds.	1-28
X	WO 01/41002 A (LOCKHEED CORP) 7 June 2001 (2001-06-07) Querying processing for distributed databases. page 5, line 1 - page 17, line 15; figures 1,2,8a,8b,9a,9b,9c,9d ----- -/-	1-28

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *G* document member of the same patent family

Date of the actual completion of the international search

22 September 2004

Date of mailing of the international search report

13/10/2004

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	LUJAN-MORA S ET AL: "Reducing inconsistency in integrating data from different sources" 1098-8068, 16 July 2001 (2001-07-16), pages 209-218, XP010554383 ALICANTE, SPAIN Integrating Data. the whole document	1-28
A	RODRIGUEZ M A ET AL: "A knowledge-based approach to querying heterogeneous databases" FOUNDATIONS OF INTELLIGENT SYSTEMS. 13TH INTERNATIONAL SYMPOSIUM, ISMIS 2002. PROCEEDINGS (LECTURE NOTES IN COMPUTER SCIENCE VOL.2366) SPRINGER-VERLAG BERLIN, GERMANY, 2002, pages 213-222, XP002297455 ISBN: 3-540-43785-1 Ontologies and Heterogenous Databases the whole document	1-28

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/FI2004/000331

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 0141002 A	07-06-2001	US 6523028 B1	18-02-2003
		AU 2725401 A	12-06-2001
		WO 0141002 A1	07-06-2001
